



Sub: Form PTO-1449 INFORMATION DISCLOSURE IN AN APPLICATION <i>(Use several sheets if necessary)</i>				Docket Number 113744.124US2	Application Number 10/803,831
				Applicant FRANK	
Sheet	1	OF	1	Filing Date March 18, 2004	Group Art Unit 2171

U.S. Patent Documents						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
D - C	US 2002/0031269	3/14/02	Fukushima	382	228	

Foreign Patent Documents						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	01/63479	8/30/01	WO			

Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)						
D - C A1		Shaw, W. M. Jr., "Term-Relevance Computations and Perfect Retrieval Performance", <i>Information Processing & Management</i> , Vol. 31(4), pp. 491-498 (1995)				

EXAMINER <i>Oleksandr</i>	DATE CONSIDERED <i>01/05/07</i>
EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP § 609: Draw Line through citation if not conformance and not considered. Include copy with next communication to applicant.	